

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Yutaka Muramatsu, et al

Application No.: Not Yet Assigned

Group Art Unit: N/A

Filed: September 26, 2003

Examiner: Not Yet Assigned

For: MEDICAL PARTICLE IRRADIATION
APPARATUS

INFORMATION DISCLOSURE STATEMENT (IDS)

U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window, MS: Patent Application
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Dear Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A copy of each reference on PTO/SB/08 is attached, except that documents submitted in the parent application are not included herewith.

A concise explanation of relevance of the items listed on form PTO/SB/08 is:

[] not given

☐ given for each listed item

☐ given for only non-English language listed items

☐ in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. K2020.0001/P001-A. A duplicate copy of this paper is enclosed.

Dated: September 30, 2003

Respectfully submitted,

By 

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Substitute for form 1449A/B/PTO <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center;">(Use as many sheets as necessary)</p>			Complete if Known		
Sheet	1	of	1	Application Number	Not Yet Assigned
				Filing Date	September 30, 2003
				First Named Inventor	Yutaka Muramatsu
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	K2020.0001/PO01-A

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)	MM-DD-YYYY		
	AA	US-5,993,373	11-30-1999	Nonaka	
	AB	US-5,818,058	10-06-1998	Nakanishi, et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	*6
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			
	BA	JP-2001-129103	05-15-2001			
	BB	JP-2001-353228	12-25-2001			
	BC	JP-20000140134	05-23-2000	Tsuji Naoto		
	BD	DE-19907097	08-31-2000	Gunther Hartmann, et al.		
	BE	JP-11047287	02-23-1999	Nonaka Hideo		
	BF	JP-2001353228	12-25-2001	Otsubo Toru		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. **CITE NO.: Those patent(s) or publication(s) which are marked with an asterisk (*) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. ³ Applicant's unique citation designation number (optional). ⁴ See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁵ Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3). ⁶ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁷ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁸ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.